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## DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Marshall, Gerstein & Borun, 6300 Sears Tower, 233 S. Wacker Drive, Chicago, IL. 60606-6357, to insert above the filing date and/or Application No. of said application.  I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:  Priority Claimed  2003-22007 KR 8/4/2003 Description (Country) (Day/Month/Year Filed) Yes No (Application Serial Number) (Country) (Day/Month/Year Filed) Yes No (Application Serial Number) (Country) (Day/Month/Year Filed)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:  (Application Serial Number) (Day/Month/Year Filed)  I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filling date of the prior application(s) and the national or PCT international filling date of the prior application:	As a below named inve	entor, I hereby dec	clare that my resider	ice, post office addre	ss and citizenship are as	s stated be	elow
invention entitled "METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE" the specification of which: Mereto; was filed on as Application Serial No. and was amended on and was amended on and was amended under Article 19 on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.  In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Marshall, Gerstein & Borun, 6300 Sears Tower, 233 S. Wacker Drive, Chicago, IL. 60606-6357, to insert above the filing date and/or Application No. of said application.  I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) of which priority is claimed:  Priority Claimed  **R** 8/4/2003**  (Application Serial Number) (Country) (Day/Month/Year Filed)  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:  (Application Serial Number) (Country) (Day/Month/Year Filed)  I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America histed below and, insofar as the subject matter of each of the claims of this application is not disclose to the Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which occurred between	next to my name; I believe that	I am the original,	first and sole invent	or (if only one name	is listed below) or an or	riginal, fir	rst and
hereto; □ was filed on	joint inventor (if plural names a	re listed below) of	f the subject matter	which is claimed and	for which a patent is so	ought on t	he
(if applicable); □ was filed as PCT International Application No	invention entitled "METHOD C	F MANUFACTU	JRING SEMICONE	UCTOR DEVICE"	the specification of which	ch: Misa	ittached
was amended under Article 19 on	hereto; □ was filed on		as Application	Serial No.	and was amen	ded on	
contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.  In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Marshall, Gerstein & Borun, 6300 Sears Tower, 233 S. Wacker Drive, Chicago, IL. 60606-6357, to insert above the filing date and/or Application No. of said application.  I hereby claim foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:  Priority Claimec  2003-22007 KR 8/4/2003  (Application Serial Number) (Country) (Day/Month/Year Filed)  Yes No  I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:  (Application Serial Number) (Day/Month/Year Filed)  I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application is not disclosed in the prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §11.2, Lacknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:  (App	(if applicable)	; □ was filed as P	CT International Ap	plication No.	on .		and
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to disclose to the Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:  (Application Serial Number) (Day/Month/Year Filed) (Status-Patented, Pending or Abandoned)	designating the United States of	America listed be	elow and, insofar as	the subject matter of	each of the claims of th	uis applica	ition is
between the filing date of the prior application(s) and the national or PCT international filing date of this application:  (Application Serial Number) (Day/Month/Year Filed) (Status-Patented, Pending or Abandoned)	not disclosed in the prior applica	ation(s) in the mar	nner provided by the	first paragraph of 3	5 U.S.C. §112, I acknow	vledge the	duty
(Application Serial Number) (Day/Month/Year Filed) (Status-Patented, Pending or Abandoned)	to disclose to the Office all infor	rmation known to	me to be material to	patentability as defi	ned in 37 C.F.R. §1.56	which occ	curred
	between the filing date of the pr	ior application(s)	and the national or l	PCT international file	ng date of this applicati	.on:	
(Application Serial Number) (Day/Month/Year Filed) (Status-Patented Pending or Abandoned)	(Application Serial Number)	(Day/Month/	Year Filed)	(Status-P	atented, Pending or Aba	andoned)	
	(Application Serial Number)	(Day/Month/	Year Filed)	(Status-P	atented Pending or Abo	andoned)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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## APPLICABLE RULES AND STATUTES

## 37 CFR 1.56. DUTY OF DISCLOSURE - INFORMATION MATERIAL TO PATENTABILITY (Applicable Portion)

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

## 35 U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
  - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
  - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER (Applicable Portion)

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.